-25 Sheets

BY TELEFAX TO: (703) 872-9306

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE MATTER OF THE APPLICATION FOR PATENT

RECEIVED CENTRAL FAX CENTER

OF: Michael BISCHOF et al.

| ART UNIT: 2832

SERIAL NO.: 09/890,613

| EX.: K. D. Easthom

JAN 2 8 2004

FILED: July 31, 2001

| Conf. No.: 4612

FOR: Arrangement of a Heating Layer for a High-Temperature Gas

Sensor

COMMISSIONER FOR PATENTS P. O. BOX 1450 ALEXANDRIA, VA 22313-1450

January 28, 2004

TRANSMITTED HEREWITH IS A RESPONSE TO THE OFFICE ACTION OF OCTOBER 31, 2003, IN THE ABOVE IDENTIFIED PATENT APPLICATION COMPRISING 20 PAGES. EXHIBIT A IS ENCLOSED.

AN ADDITIONAL CLAIM FEE IS REQUIRED, AS SHOWN BELOW.

CLAIMS RE- MAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY	OR	LARGE ENTITY	ADDITIONAL FEE
TOTAL: 17	MINUS:20	0	X=S		X=\$ 0	
INDEP: 5	Manage		———		^-3 0	=\$ 0
	MINUS: 3	2	X=\$		X=\$86.00	=\$172.00
					TOTAL ADDITION. FEE DUE:	=\$172.00

FORM PTO-2038 IS ENCLOSED TO COVER THE EXTRA CLAIM FEE

CERTIFICATE OF FAX TRANSMISSION:

I hereby certify that this correspondence with all indicated enclosures is being transmitted by telefax to (703) 872-9306 on the date indicated below, and is addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Name: Anita Morse Date: January 28, 2004

4191/WGF:ar

JAN 28 2004 STATE ATTENDED

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COMMISSIONER FOR PATENTS P. O. BOX 1450 ALEXANDRIA, VA 22313-1450

January 28, 2004

RESPONSE TO THE OFFICE ACTION OF OCTOBER 31, 2003 INCLUDING AN ATTACHED COVER SHEET WITH CERTIFICATE OF TELEFAX TRANSMISSION

Dear Sir:

Please amend the above identified application as follows.

[RESPONSE CONTINUES ON NEXT PAGE]

01/30/2004 MGEBREM1 00000103 09890613

01 FC:1201

172.00 OP

4191/WGF:ar

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